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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	CARLSON	Examiner:	UNKNOWN
Serial No.:	10/813,612	Group Art Unit:	1614
Filed:	MARCH 29, 2004	Docket:	14095.5USU1
Confirmation No.:	4342	Customer No.:	23552
Title:	ARTIFICIAL RECEPTORS INCLUDING REVERSIBLY IMMOBILIZED BUILDING BLOCKS AND METHODS		

CERTIFICATE UNDER 37 CFR 1.8:

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on June 22, 2004.

By:
Name:

Sheryl A. Boerboom
Sheryl A. Boerboom

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

23552

PATENT TRADEMARK OFFICE

Sir:

We are transmitting herewith the attached:

- ☒ Transmittal Sheet in duplicate containing Certificate of Mailing
- ☒ Information Disclosure Statement, Form 1449, 70 Reference(s), Copy of International Search Report
- ☒ Return postcard

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers or any future reply, if appropriate. Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

Respectfully submitted,

MERCHANT & GOULD P.C.
P.O. Box 2903
Minneapolis, Minnesota 55402-0903
(612) 332-5300

Date:

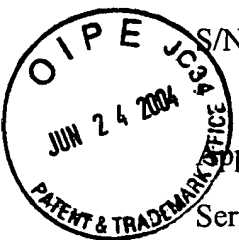
June 22, 2004

Mark T. Skoog

Mark T. Skoog
Reg. No. 40,178
MTS:sab

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S/N 10/813,612

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INFORMATION DISCLOSURE STATEMENT (37 C.F.R. § 1.97(b))

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

With regard to the above-identified application, the items of information listed on the enclosed Form 1449 are brought to the attention of the Examiner.

This statement should be considered because it is submitted within three months of the filing date of the above-identified application, which is not an application under 37 C.F.R.

§ 1.53(d). Accordingly, no fee is due for consideration of the items listed on the enclosed Form 1449.

A copy of any foreign patent document or "Other Document" listed on the Form 1449 is enclosed, in accordance with 37 C.F.R. § 1.98(a)(2). Because this application was filed after June 30, 2003, copies of the U.S. Patents and U.S. patent publications listed on the enclosed Form 1449 are not provided.

No representation is made that a reference is "prior art" within the meaning of 35 U.S.C. §§ 102 and 103 and Applicants reserve the right, pursuant to 37 C.F.R. § 1.131 or otherwise, to establish that the reference(s) are not "prior art." Moreover, Applicants do not represent that a

reference has been thoroughly reviewed or that any relevance of any portion of a reference is intended.

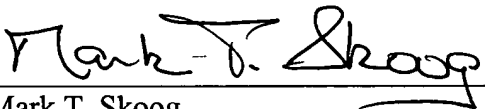
Consideration of the items listed is respectfully requested. Pursuant to the provisions of M.P.E.P. 609, it is requested that the Examiner return a copy of the attached Form 1449, marked as being considered and initialed by the Examiner, to the undersigned with the next official communication.

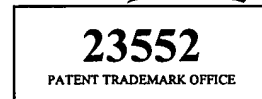
Please charge any additional fees or credit any overpayment to Deposit Account No. 13-2725.

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IN AN APPLICATION

(Use several sheets if necessary)

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Applicant: CARLSON

Filing Date: 03/29/04

Group Art Unit: 1614

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5,225,374	06/06/1993	Fare et al.			
	5,281,539	01/25/1994	Schramm			
	5,324,633	06/28/1994	Fodor et al.			
	5,475,100	12/12/1995	Hashino et al.			
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	5,942,393	08/24/1999	Nobori et al.			
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	6,096,551	08/01/2000	Barbas et al.			
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	6,153,743	11/28/2000	Hubbell et al.			
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EXAMINER

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FORM 1449*

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FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

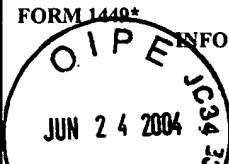
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	Deng, Q. et al., "Retention and Separation of Adenosine and Analogues by Affinity Chromatography with an Aptamer Stationary Phase," <i>Anal. Chem.</i> , Vol. 73, No. 22, pp. 5415-5421 (November 15, 2001)
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		Ramström, O. et al., "Synthesis and Catalysis by Molecularly Imprinted Materials," <i>Current Opinion in Chemical Biology</i> , Vol. 3, pp. 759-764 (1999)
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		Zimmerman, S. et al., "Model Systems," <i>Current Opinion in Chemical Biology</i> , Vol. 3, pp. 711-713 (1999)
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